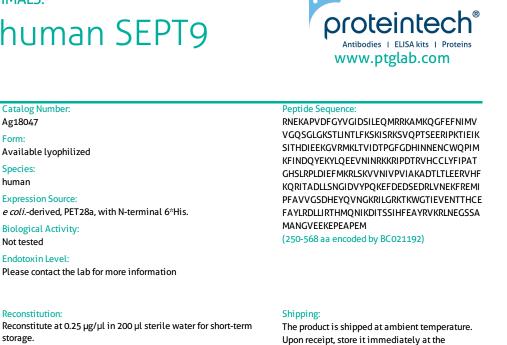
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human SEPT9 protein



Purity

Reconstitution

and Storage

Basic Information

The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.

Stability and Storage

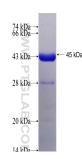
Store for up to 12 months at -20°C to -80°C as lyophilized powder.

Storage of **Reconstituted Protein** Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

Selected Validation Data

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) E : proteintech@ptglab.com W: (toll free in USA), or 1(312) 455-8498 ptglab.com (outside USA)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.



Formulation

85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

After reconstitution with sterile water, if glycerol has no effect

on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability

and Storage for more details).

the volume used).

Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to

recommended temperature (see below).